

#### **International Office**

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# EB05065 - Goat Anti-ORC2L Antibody

Size: 100µg specific antibody in 200µl



### **Target Protein**

Principal Names: ORC2L, origin recognition complex, subunit 2-like (yeast), Orc2, origin of replication 2 (Saccharomyces homolog)-like, origin recognition complex, subunit 2 (yeast homolog)-like, ORC2, origin of replication 2-like, origin recognition complex protein 2 homolog, origin recognition complex, subunit 2 Official Symbol: ORC2L

Accession Number(s): NP\_006181.1 Human GeneID(s): 4999 Non-Human GeneID(s): 18393 (mouse)

#### Immunogen

Peptide with sequence C-GTLTDFLEKEEEEA, from the C Terminus of the protein sequence according to NP\_006181.1.

### **Purification and Storage**

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

# **Applications Tested**

Peptide ELISA: antibody detection limit dilution 1:32000. Western blot: Western blot: Doublet approx 60-65kDa bands seen in Jurkat cell lysates. Recommended for use at 1-3µg/ml.

# **Species Reactivity**

Tested: Human Expected from sequence similarity: Human, Rat